

*PATENT*  
Attorney Docket No.: 399483

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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JUL 25 2006

Applicant: Christopher M. Fender et al.

Examiner: Whaley, Pablo S.

Serial No.: 10/079,468

Group Art Unit: 1631

Filed: February 19, 2002

Confirmation No. 6678

For: USE OF INFRARED  
SPECTROSCOPY IN GENOTYPIC  
ANALYSIS

July 25, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Applicant is responding to the Office Action dated February 28, 2006.

Amendments to the Claims begin on Page 2.

Remarks begin on page 7.